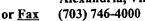
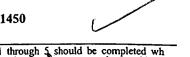
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P FC:1504 3 FC:8001	1370.00 QP 300.00 QP 3.00 QP						Ф	
APPLICATION NO.	FILING DATE	I	FIRST NAMED INVI		TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/884,040	06/20/2001	Hong Cui				CUI 1-27	2712	
TITLE OF INVENTION: DYNAMICALLY ADJUSTABLE DIGITAL GYRATOR HAVING EXTENDABLE FEEDBACK FOR STABLE DC LOAD LINE								
THEE OF INVENTION. D	TATALON DE L'ALTON							
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1370)		\$300	\$1670	01/21/2005	
EXAMINER		ART UNIT		CL	ASS-SUBCLASS			
PHAM, TUAN		2643			379-399010			
1. Change of correspondence address or indication of "Fee Address" (37 2. For printing on the patent front page, list								
CFR 1.363).	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,							
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.				(2) the name of a single firm (having as a member a 2				
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3 listed, no name will be printed.					
3. ASSIGNEE NAME AND	RESIDENCE DATA TO E	E PRINTED ON T	THE PATENT	(print o	or type)			
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.								
(A) NAME OF ASSIGNEE			B) RESIDENCE: (CITY and STATE OR COUNTRY)					
AGERE SYSTEMS INC. Allentown, PA								
Please check the appropriate assignee category or categories (will not be printed on the patent):								
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5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).								
The Director of the USPTO NOTE: The Issue Fee and Finterest as shown by the rec	is requested to apply the Iss rublication Fee (if required) ords of the United States Pa	rue Fee and Publica will not be accepte tent and Trademark	ation Fee (if and anyon of Office.	ny) or to e other (re-apply any previou han the applicant; a re	isly paid issue fee to the applic gistered attorney or agent; or	cation identified above. the assignee or other part	
Authorized Signature Will H Boll				Date November 18, 2004				
Typed or printed name William H. Bollman Registration No. 36,457								
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proc an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to comp this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.								